Author index

Akil, H., see Helmreich, D.L. (88) 62

Baggerman, G., see Zhu, W. (88) 155
Bahn, S., see Ryan, M. (88) 199
Bergmann, C., Schröder, J.M., Rudnik-Schöneborn, S., Zerres, K. and Senderek, J.
A point mutation in the human connexin32 promoter P2 does not

A point mutation in the human connexin32 promoter P2 does not correlate with X-linked dominant Charcot-Marie-Tooth neuropathy in Germany (88) 183

Brambrink, A.M., see Golden, W.C. (88) 94 Brownawell, B., see Zhu, W. (88) 155

Casares, F., see Zhu, W. (88) 155 Chen, L., Yang, C. and Mower, G.D. Developmental changes in the expression of GABA_A receptor subunits (α_1 , α_2 , α_3) in the cat visual cortex and the effects of dark rearing (88) 135

Chuah, M.I., see Woodhall, E. (88) 203 Clare, J.J., see Whitaker, W.R.J. (88) 37 Cockett, M.I., see Grafstein-Dunn, E. (88) 113

Darlington, C.L., see Zheng, Y. (88) 166 Dubner, R., see Zhou, Q.-Q. (88) 186 Duvall, M.E., see Rangel, Y.M. (88) 103

Emson, P., see Ryan, M. (88) 199 Emson, P.C., see Whitaker, W.R.J. (88) 37

Faull, R., see Ryan, M. (88) 199 Faull, R.L.M., see Whitaker, W.R.J. (88) 37

Gillardon, F., see Maeda, K. (88) 54
Golden, W.C., Brambrink, A.M., Traystman, R.J. and Martin, L.J.
Failure to sustain recovery of Na,K-ATPase function is a possible mechanism for striatal neurodegeneration in hypoxic—ischemic newborn piglets (88) 94
Goumon, Y., see Zhu, W. (88) 155

Goumon, Y., see Zhu, W. (88) 155
Grafstein-Dunn, E., Young, K.H., Cockett,
M.I. and Khawaja, X.Z.
Regional distribution of regulators of
G-protein signaling (RGS) 1, 2, 13,
14, 16, and GAIP messenger
ribonucleic acids by in situ
hybridization in rat brain (88) 113

Greco, M.A. and Shiromani, P.J. Hypocretin receptor protein and mRNA expression in the dorsolateral pons of rats (88) 176

Harris, V.A., see Rangel, Y.M. (88) 103
Hata, R., see Maeda, K. (88) 54
Heavens, R., see Kinsey, A.M. (88) 194
Helmreich, D.L., Itoi, K., Lopez-Figueroa, M.O., Akil, H. and Watson, S.J.
Norepinephrine-induced CRH and AVP gene transcription within the hypothalamus: differential regulation by corticosterone (88) 62

Horii, A., see Zheng, Y. (88) 166 Hossmann, K.-A., see Maeda, K. (88) 54

Ichikawa, H., Matsuo, S., Silos-Santiago, I.,
Jacquin, M.F. and Sugimoto, T.
Developmental dependency of Merkel
endings on trks in the palate (88) 171
Imbe, H., see Zhou, Q.-Q. (88) 186
Itoh, H., see Izaki, K. (88) 14
Itoi, K., see Helmreich, D.L. (88) 62
Izaki, K., Kinouchi, H., Watanabe, K., Owada,
Y., Okubo, A., Itoh, H., Kondo, H.,
Tashima, Y., Tamura, S., Yoshimoto, T.
and Mizoi, K.
Induction of mitochondrial heat shock
protein 60 and 10 mRNAs following
transient focal cerebral ischemia in
the rat (88) 14

Jacquin, M.F., see Ichikawa, H. (88) 171 Johnston, A.N.B. and Rose, S.P.R. Memory consolidation in day-old chicks requires BDNF but not NGF or NT-3; an antisense study (88) 26

Karikó, K., see Rangel, Y.M. (88) 103
Katsura, M., Takesue, M., Shuto, K., Mohri, Y., Tarumi, C., Tsujimura, A., Shirotani, K. and Ohkuma, S.
NMDA receptor activation enhances diazepam binding inhibitor and its mRNA expressions in mouse cerebral cortical neurons (88) 161

Khawaja, X.Z., see Grafstein-Dunn, E. (88) 113

Kinouchi, H., see Izaki, K. (88) 14 Kinsey, A.M., Wainwright, A., Heavens, R., Sirinathsinghji, D.J.S. and Oliver, K.R. Distribution of 5-ht_{5A}, 5-ht_{5B}, 5-ht₆ and 5-HT₇ receptor mRNAs in the rat brain (88) 194

Koike, T., see Origasa, M. (88) 1

Kondo, H., see Izaki, K. (88) 14

Kondo, H., see Suzuki, I. (88) 124

Krebs, C.J. and Pfaff, D.W.

Expression of the SCAMP-4 gene, a new member of the secretory carrier membrane protein family, is repressed by progesterone in brain regions associated with female sexual

Lim, B., see Origasa, M. (88) 1 Lopez-Figueroa, M.O., see Helmreich, D.L. (88) 62

behavior (88) 144

Maeda, K., Hata, R., Gillardon, F. and Hossmann, K.-A. Aggravation of brain injury after transient focal ischemia in p53deficient mice (88) 54 Martin, L.J., see Golden, W.C. (88) 94 Matsuo, S., see Ichikawa, H. (88) 171 Mizoi, K., see Izaki, K. (88) 14 Mohri, Y., see Katsura, M. (88) 161 Mower, G.D., see Chen, L. (88) 135

Nakaya, N., see Watakabe, A. (88) 74 Nawa, H., see Watakabe, A. (88) 74

Ohkuma, S., see Katsura, M. (88) 161
Okubo, A., see Izaki, K. (88) 14
Oliver, K.R., see Kinsey, A.M. (88) 194
Origasa, M., Tanaka, S., Suzuki, K., Tone, S.,
Lim, B. and Koike, T.
Activation of a novel microglial gene
encoding a lysosomal membrane
protein in response to neuronal
apoptosis (88) 1

Owada, Y., see Izaki, K. (88) 14 Owada, Y., see Suzuki, I. (88) 124

Pfaff, D.W., see Krebs, C.J. (88) 144 Plumpton, C.J., see Whitaker, W.R.J. (88) 37

Rangel, Y.M., Karikó, K., Harris, V.A., Duvall, M.E. and Welsh, F.A.

Dose-dependent induction of mRNAs encoding brain-derived neurotrophic factor and heat-shock protein-72 after cortical spreading depression in the rat (88) 103

Ren, K., see Zhou, Q.-Q. (88) 186 Rose, S.P.R., see Johnston, A.N.B. (88) 26 Rudnik-Schöneborn, S., see Bergmann, C. (88) 183

Ryan, M., Starkey, M., Faull, R., Emson, P. and Bahn, S.
Indexing-based differential display – studies on post-mortem Alzheimer's brains (88) 199

Schröder, J.M., see Bergmann, C. (88) 183 Senderek, J., see Bergmann, C. (88) 183 Shiromani, P.J., see Greco, M.A. (88) 176 Shirotani, K., see Katsura, M. (88) 161 Shuto, K., see Katsura, M. (88) 161 Silos-Santiago, I., see Ichikawa, H. (88) 171 Sirinathsinghji, D.J.S., see Kinsey, A.M. (88)

Smith, P.F., see Zheng, Y. (88) 166
Starkey, M., see Ryan, M. (88) 199
Stefano, G.B., see Zhu, W. (88) 155
Sugai, T., see Watakabe, A. (88) 74
Sugimoto, T., see Ichikawa, H. (88) 171
Suh, H.-W., see Won, J.-S. (88) 83
Suzuki, I., Owada, Y., Suzuki, R., Yoshimoto, T. and Kondo, H.
Localization of mRNAs for six ARFs (ADP-ribosylation factors) in the

(ADP-ribosylation factors) in the brain of developing and adult rats and changes in the expression in the hypoglossal nucleus after its axotomy (88) 124

Suzuki, K., see Origasa, M. (88) 1 Suzuki, R., see Suzuki, I. (88) 124

Takahashi, H., see Watakabe, A. (88) 74 Takesue, M., see Katsura, M. (88) 161 Tamura, S., see Izaki, K. (88) 14
Tanaka, S., see Origasa, M. (88) 1
Tarumi, C., see Katsura, M. (88) 161
Tashima, Y., see Izaki, K. (88) 14
Tone, S., see Origasa, M. (88) 1
Traystman, R.J., see Golden, W.C. (88) 94
Tsujimura, A., see Katsura, M. (88) 161

Wainwright, A., see Kinsey, A.M. (88) 194 Wakabayashi, K., see Watakabe, A. (88) 74 Waldvogel, H.J., see Whitaker, W.R.J. (88) 37 Watakabe, A., Sugai, T., Nakaya, N.,

Wakabayashi, K., Takahashi, H., Yamamori, T. and Nawa, H. Similarity and variation in gene expression among human cerebral cortical subregions revealed by DNA macroarrays: technical consideration of RNA expression profiling from postmortem samples (88) 74

Watanabe, K., see Izaki, K. (88) 14
Watson, S.J., see Helmreich, D.L. (88) 62
Welsh, F.A., see Rangel, Y.M. (88) 103
West, A.K., see Woodhall, E. (88) 203
Whitaker, W.R.J., Faull, R.L.M., Waldvogel,

H.J., Plumpton, C.J., Emson, P.C. and Clare, J.J.Comparative distribution of voltage-gated sodium channel proteins in human brain (88) 37

Won, J.-S. and Suh, H.-W.

The comparative analysis of proenkephalin mRNA expression induced by cholera toxin and pertussis toxin in primary cultured rat cortical astrocytes (88) 83

Woodhall, E., West, A.K. and Chuah, M.I.

Cultured olfactory ensheathing cells express nerve growth factor, brain-derived neurotrophic factor, glia cell line-derived neurotrophic factor and their receptors (88) 203

Yamamori, T., see Watakabe, A. (88) 74 Yang, C., see Chen, L. (88) 135 Yoshimoto, T., see Izaki, K. (88) 14 Yoshimoto, T., see Suzuki, I. (88) 124 Young, K.H., see Grafstein-Dunn, E. (88) 113

Zerres, K., see Bergmann, C. (88) 183
Zheng, Y., Horii, A., Smith, P.F. and
Darlington, C.L.
Differences in NOS protein
expression and activity in the rat
vestibular nucleus following unilateral
labyrinthectomy (88) 166

Zhou, Q.-Q., Imbe, H., Zou, S., Dubner, R. and Ren, K.
Selective upregulation of the flip-flop splice variants of AMPA receptor subunits in the rat spinal cord after hindpaw inflammation (88) 186

Zhu, W., Baggerman, G., Goumon, Y.,
Casares, F., Brownawell, B. and Stefano,
G.B.
Presence of morphine and morphine6-glucuronide in the marine mollusk
Mytilus edulis ganglia determined by

Mytilus edulis ganglia determined by GC/MS and Q-TOF-MS. Starvation increases opiate alkaloid levels (88) 155

Zou, S., see Zhou, Q.-Q. (88) 186